## **EAST Search History**

Ref #	Hits	Search Query	DBs	Def ault Operat or	Plurals	Time Stamp
	3	((surface or interior) and (rough\$3 or roughen\$3) and cut \$4 and (tool or apparatus or device or machine) and rotat \$4 and (peaks or valleys or grooves or recesses or divets) and stress and (fractur\$3 or break \$3)).clm.	US- PGPUB	OR	ON	2009/ 04/ 10 23:45
2	4	((surface or interior) and (rough\$3 or roughen\$3) and cut \$4 and (tool or apparatus or device or machine) and rotat \$4 and (peaks or valleys or grooves or recesses or divets) and (force or stress) and (fractur\$3 or break\$3)).clm.	US- PGPUB	OR	ON	2009/ 04/ 10 23:49
L3	1	2 not 1	US- PGPUB	OR	ON	2009/04/10 23:49
L4	5	((surface or interior or portion or layer) and (rough\$3 or roughen\$3) and cut \$4 and (tool or apparatus or device or machine) and rotat \$4 and (peaks or valleys or grooves or recesses or divets) and (force or stress) and (fractur\$3 or break\$3)).clm.	US- PGPUB	OR	ON	2009/ 04/ 10 23:51

L5	5	((surface or interior or portion or layer) and (rough\$3 or roughen\$3) and (cut \$4 or shear\$3 or sever\$3) and (tool or apparatus or device or machine) and rotat \$4 and (peaks or valleys or grooves or recesses or divets) and (force or stress) and (fractur\$3 or break\$3)).clm.	US- PGPUB	OR	ON	2009/ 04/ 10 23:57
L6	5	((surface or interior or portion or layer) and (rough\$3 or roughen\$3) and (cut \$4 or shear\$3 or sever\$3) and (tool or apparatus or device or machine) and (spinn \$3 or rotat\$4) and (peaks or valleys or grooves or recesses or divets) and (force or stress) and (fractur\$3 or break \$3)).clm.	US- PGPUB	OR	ON	2009/ 04/ 10 23:58
L7		((surface or interior or portion or layer) and (rough\$3 or roughen\$3) and (cut \$4 or shear\$3 or sever\$3) and (tool or apparatus or device or machine) and (spinn \$3 or rotat\$4) and (peaks or valleys or grooves or recesses or divets or protuberances) and (force or stress) and (fractur\$3 or break \$3)).clm.	US- PGPUB	OR	ON	2009/04/10

L8	5	3 3 3	US- PGPUB	OR	ON	2009/04/10 23:59
		substrate) and (rough	FGFUB			23.39
		\$3 or roughen\$3)				
		and (cut \$4 or shear				
		\$3 or sever\$3) and				
		(tool or apparatus or				
		device or machine)				
		and (spinn\$3 or rot at				
		\$4) and (peaks or				
		valleys or grooves or				
		recesses or divets or				
		protuberances) and				
		(force or stress) and				
		(fractur\$3 or break				
		\$3)).clm.				

4/10/09 11:59:51 PM

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